

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 2 | "20040119455" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:12 |
| S2 | 4 | 702/194.ccls. and test and bus and sequence | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 10:16 |
| S3 | 6 | 702/194.ccls. and test and bus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 10:17 |
| S4 | 11 | 702/194.ccls. and logic and voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 10:24 |
| S5 | 37 | mixed near signal near test near bus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 15:42 |
| S6 | 191 | 714/727.ccls. and test and bus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 11:52 |
| S7 | 180 | S6 and logic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 12:30 |
| S8 | 61 | S7 and voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 12:37 |

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| S9 | 486 | 326/21.ccls. and voltage and logic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 12:38 |
| S10 | 42 | S9 and average | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 12:38 |
| S11 | 56 | 324/76.15.ccls. and voltage and logic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 13:50 |
| S12 | 108 | sunter.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 13:50 |
| S13 | 40 | S12 and stephen | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 13:50 |
| S14 | 1392 | (mixed near signal) and test and average | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 15:42 |
| S15 | 756 | S14 and (sequence or binary) and voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 15:43 |
| S16 | 535 | S15 and logic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 15:43 |

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| S17 | 683 | S15 and difference | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 15:44 |
| S18 | 6 | S14 and S15 and S16 and S17 and (ieee near "1149.1") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 15:45 |
| S19 | 7 | S14 and S15 and S16 and S17 and "1149.1" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 15:45 |
| S20 | 486 | S14 and S15 and S16 and S17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 15:46 |
| S21 | 301 | S20 and bus | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 15:49 |
| S22 | 40 | (boundary near scan) and (mixed near signal) and average | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 17:49 |
| S23 | 2 | "5659312".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/06 17:49 |
| S24 | 1 | 702/194.ccls. and (sequence and average near voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:15 |

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| S25 | 0 | 714/727.ccls. and (sequence and average near voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:25 |
| S26 | 1 | 326/21.ccls. and (sequence and average near voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:16 |
| S27 | 1 | 324/76.77.ccls. and (sequence and average near voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:16 |
| S28 | 0 | 324/76.15.ccls. and (sequence and average near voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:16 |
| S30 | 211 | "324"/\$.ccls. and (sequence and average near voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:17 |
| S31 | 2 | 714/724.ccls. and (sequence and average near voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:27 |
| S32 | 33 | "714"/\$.ccls. and (sequence and average near voltage) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:31 |
| S33 | 24 | (signal and data and sequence and average near voltage).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:34 |

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| S34 | 227 | (signal and data and sequence and average and voltage).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:34 |
| S35 | 4 | (signal and (data near sequence) and (average near voltage)).CLM. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 13:35 |
| S36 | 128 | (signal and (data near sequence) and (average near voltage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:59 |
| S37 | 112 | sunter.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:46 |
| S38 | 42 | S37 and stephen | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 15:46 |
| S39 | 2 | "6211803".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/07 16:19 |